

AMENDMENT(S) TO THE SPECIFICATION

Page 1, after the title, please insert the following new section:

CROSS REFERENCE TO RELATED APPLICATIONS

The present application is a 35 U.S.C. §371 national phase conversion of International Application No. PCT/SE2003/001874 filed December 3, 2003, which claims priority from Swiss patent application No. 0203798-4 filed December 20, 2002.

Please replace the paragraph beginning at page 1, line 4, with the following rewritten paragraph:

BACKGROUND OF THE INVENTION

The invention relates to a device for emptying hot particle material from a chamber into a transport container of the type ~~revealed in the preamble to claim 1~~ and to aiding withdrawal of the powder.

Please insert the following section heading at page 1, line 30:

SUMMARY OF THE INVENTION

Please delete the paragraph at page 2, line 5.

Please replace the paragraph beginning at page 2, line 7, with the following rewritten paragraph:

The invention ~~is defined in the appended claim 1~~ comprises a device for emptying hot particle material from a chamber into a transport container. The container is provided with a first pipe that can be inserted into the particle material in the chamber, and a second pipe that is connected to a vacuum source via a precipitator. The first and second pipes communicate with the upper part of the container and are spaced from each other to permit rejection of particle material in the container. The container has an outlet in its lower, downwardly narrowing part. The outlet is provided with a valve. A vertical chute surrounds the outlet, extends downwardly therefrom, and

has an evacuation pipe for withdrawal of powder mixed with air that is generated inside the shaft, while particle material is being emptied through the outlet and outlet valve. The container includes a heat exchanger to cool the powder material deposited in the container. An air flow into the container.

Please delete the paragraph at page 2, lines 9-10.

Please replace the paragraph beginning at page 2, line 12, with the following rewritten paragraph:

BRIEF DESCRIPTION OF THE DRAWINGS

The invention is illustrated schematically in Figure 1.

Figure 2 shows schematically a section through the transport container of the device.

Please insert the following section heading at page 2, line 14:

DESCRIPTION OF A PREFERRED EMBODIMENT